COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ORTHOPEDIC AND DENTAL CERAMIC IMPLANTS

the specification of which (I authorize Choate, Hall & Stewart to check one of the following, three choices, and fill in the blanks, if applicable):
is attached hereto
X was filed on October 16, 1996 as Application Serial No. 08/729,343 and amended on
(if applicable).
was filed as PCT international application No. and was amended under PCT Article 19 on (if applicable).
I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledged the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
Prior Foreign Application(s): Priority Claimed
(Number) (Country) (Day/Month/Year/Filed) Yes No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inventor: Dosuk D. Dee
Inventor's signature:Date:
Residence: 50 Longwood Avenue, Apt. 518, Brookline, Massachusetts 02146
Citizenship: United States
Post Office Address: _same
Full name second inventor: Christian Rey
Inventor's signature:Date:
Residence: Lieu-dit "Les Dames" Aureville 31320 Castanet, France
Citizenship: France
Post Office Address: same
Full name third inventor: Maria Aiolova
Inventor's signature: M. Wolve Date: 10/15/198
Residence: 123 Seawall Avenue, Brookline, Massachusetts 02146
Citizenship: Bulgaria M. A. UNILO States
Post Office Address: _same
Full name fourth inventor: Aliassghar Tofighi
Inventor's signature: Date: 10-19-1998
Residence: 204 Waverly Street, Belmont, MA 02178
Citizenship: France
Post Office Address: same
ds1/319916



COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, Phereby declare that:

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I believe I am the original, first and sole inventor (if only one name is 11. d below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ORTHOPEDIC AND DENTAL CERAMIC IMPLANTS

		which (I authorifill in the blanks,	ze Choate, Hall & if applicable):	Stewart to ch	neck one of the	following,
_	is	attached hereto				
-	X was		oer 16, 1996 as Ap No. <u>08/729,343</u>		on	
(if appli	cable).					
	was onwas	2	ernational applicat and was amended t (if applicable).	on No. Inder PCT Ar	ticle 19	
specifica I	ation, includ	ling the claims, a	riewed and underst as amended by any disclose information Fitle 37, Code of l	amendment in which is ma	referred to abave sterial to the exa	e
foreign a below a that of t	application(ny foreign a he applicati	s) for patent or in application for pa on on which price	ty benefits under inventor's certifical atent or inventor's prity is claimed:	te listed belov certificate hav	v and have also	identified
rnor ro	oreign Appl	icativii(s).				
(Numbe	r)	(Country)	(Day/Month/Y	ear/Filed)	Yes No	

(Number)	(Country)	(Day/Month/Year/Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

08/650,764	May 20, 1996	pending	
(Application Serial No.)			
(filing date)	(status)		
08/446,182	May 19, 1995	pending	
(Application Serial No.)	(filing date)	(status)	
PCT Applications designating	the United States:		
(PCT Appl. No.)	(filing,date)	(status)	
(PCT Appl. No.)	(filing date)	(status)	

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Sam Pasternack, Reg. No. 29,576; David J. Powsner, Reg. No. 31,868; Mary Rose Scozzafava, Reg. No. 36,268; Mary Raynor Jimenez, Reg. No. 37,219; and Brenda Herschbach Jarrell, Reg. No. 39,223.

Address all telephone calls to Mary Rose Scozzafava at telephone no. (617) 248-5000.

Address all correspondence to Mary Rose Scozzafava, Choate, Hall & Stewart, Exchange Place, 53 State Street, Boston, Massachusetts 02109-2891.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inventor: Dosuk D. Lee	
Inventor's signature:	Date:
Residence: 50 Longwood Avenue, Apt. 518, Brook	line, Massachusetts 02146
Citizenship: United States	
Post Office Address: <u>same</u>	
Full name second inventor: Christian Rey	
Inventor's signature:	Date:
Residence: Lieu-dit "Les Dames" Aureville 31320 (Castanet, France
Citizenship: France	·
Post Office Address: same	
Full name third inventor: Maria Aiolova	
Inventor's signature:	Date:
Residence: 123 Seawall Avenue, Brookline, Massac	husetts 02146
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Post Office Address: same	
	•
Full name fourth inventor: Aliassghar Tofighi	
Inventor's signature:	Date:
Residence: 204 Waverly Street, Belmont, MA 021	
Citizenship: France	
Post Office Address: same	

ds1/319916